

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	22	mean adj shift adj analysis	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/12/16 10:28
S2	4	10/717702	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/05/23 22:52
S3	344	MIMO same NEXT	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/05/23 22:52
S4	0	375/222.ccls. and (MIMO same NEXT)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/05/23 22:52
S5	31	375/260.ccls. and (MIMO same NEXT)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/05/23 22:53
S6	0	375/260.ccls. and (MIMO same NEXT) and (noise adj cancellat\$5)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/05/23 22:54
S7	0	375/267.ccls. and (MIMO same NEXT) and (noise adj cancellat\$5)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/12/14 08:05
S8	1	"375"/\$.ccls. and (MIMO same NEXT) and (noise adj cancellat\$5)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/05/23 22:58
S9	0	"375"/\$.ccls. and (MIMO ) and . (noise adj cancellat\$5) and junction and decoder	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/05/23 22:59
S10	219618	"375"/\$.ccls. and (MIMO ) and (noise adj cancellat\$5) decoder	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/05/23 22:59
S11	6	"375"/\$.ccls. and (MIMO ) and (noise adj cancellat\$5) and decoder	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/05/23 23:03

## EAST Search History

S12	35	"375"/\$.ccls. and (MIMO ) and (crosstalk) and decoder	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/05/23 23:12
S13	1	"375"/\$.ccls. and (MIMO ) and (crosstalk adj cancel\$5)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/05/23 23:13
S14	2	"370"/\$.ccls. and (MIMO ) and (crosstalk adj cancel\$5)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/06/01 15:30
S15	0	"370"/\$.ccls. and (MIMO ) and (reencod\$5)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/05/23 23:17
S16	0	"375"/\$.ccls. and (MIMO ) and (reencod\$5)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/05/23 23:18
S17	22	"375"/267.ccls. and (MIMO ) and (remodulat\$5)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/12/13 16:46
S18	0	"375"/267.ccls. and (MIMO ) and (remodulat\$5) and (error adj term)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/05/23 23:20
S19	19	"375"/267.ccls. and (MIMO ) and (remodulat\$5) and (cancellation)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/05/24 07:57
S20	1	"10120966".pn.	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/05/24 07:20
S21	0	10/619278	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/05/24 07:57
S22	0	"10619278"	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/05/24 08:00
S23	1	"6031428".pn.	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/05/24 08:29

## EAST Search History

S24	1	"7164650".pn.	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/05/24 08:29
S25	1	"370"/267.ccls. and (MIMO ) and (interference adj cancel\$5)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/06/01 15:30
S26	13	("20020177447"   "20030125040"   "20040082356"   "5515378"   "5703905"   "6205193"   "6212242"   "6215818"   "6351499"   "6353645"   "6400758"   "6532258"   "6662024").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/01 15:35
S27	4	10/717702	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/01 15:35
S28	5	10/658117	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/06/04 15:09
S29	2	"10658117"	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/06/04 15:10
S30	3	"10/120966"	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/06/04 15:25
S31	4	"10/717702"	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/06/04 15:25
S32	1	"6298050".pn.	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/06/08 15:33
S33	1	"6351499".pn.	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/06/08 15:57
S34	3	10/120966	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/06/08 15:57
S35	3	"10120966"	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/06/08 15:58

## EAST Search History

S36	1	"20030189999"	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/06/08 15:58
S37	0	"375"/267.ccls. and (MIMO ) and (remodulat\$5) and (matrix adj filter\$6)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/12/13 16:48
S38	1	"20030189999"	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/12/13 16:48
S39	125	375/267.ccls. and MIMO and (interference adj cancel\$8)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/12/13 16:50
S40	176	"370"/\$.ccls. and MIMO and (interference adj cancel\$8)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/12/13 16:50
S41	24	"370"/\$.ccls. and MIMO and (interference adj cancel\$8) and (re adj encod\$6)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/12/13 16:55
S42	0	"370"/\$.ccls. and MIMO and (feedforward adj filter) and (re adj encod\$6)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/12/13 16:56
S43	0	"375"/\$.ccls. and MIMO and (feedforward adj filter) and (re adj encod\$6)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/12/13 16:56
S44	0	"375"/\$.ccls. and MIMO and (successive adj filter) and (re adj encod\$6)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/12/13 16:56
S45	3	"375"/346.ccls. and MIMO and (filters) and (re adj encod\$6)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/12/13 16:57
S46	0	"375"/346.ccls. and MIMO and (filters) and ((re adj encod\$6) with error)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/12/13 16:57
S47	1	"20030189999"	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/12/14 08:05

## EAST Search History

S48	31	375/267.ccls. and (MIMO ) and (interference adj canceller)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/12/14 08:08
S49	11	375/347.ccls. and (MIMO ) and (interference adj canceller)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/12/14 08:09
S50	7	375/347.ccls. and (MIMO ) and (remodulat\$7)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/12/14 09:01
S51	1	"7158572".pn.	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/12/14 09:02
S52	3	10/120966	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/12/17 10:03
S53	3	"10120966"	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/12/17 10:04
S54	1	"20030189999"	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/12/17 11:10
S55	4	10/717702	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/12/17 13:13
S56	1	"20050287963"	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/12/17 13:13